



# **Certificate of Analysis**

## **Compound Information**

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: (S)-2-Amino-3-tert-butoxypropionic acid tert-butyl ester 1112836 48067-24-9 C<sub>11</sub>H<sub>23</sub>NO<sub>3</sub> 217.31

O NH<sub>2</sub>

## **Batch Information**

Batch No.:	Lg0704274224
Storage:	Storage temp20°C
Test Date:	2023-07-04
Retest Date:	2026-07-03
Origin:	Shanghai, China

### **QC Summary**

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (GC):	99.73%
Optical Rotation:	-4.0°(C=1.00g/100ml ETOH)
Conclusion:	The product has been tested and complies with the given specifications.

### Caution: Research use only and are not intended for human use.

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